**Eastern White Pine**
*Pinus strobus*

- **Plant Characteristics**: In youth symmetrical pyramid of soft, pleasant appearance, in middle-age and in the older trees the crown is composed of several horizontal and ascending branches.
  - **Size**: Height: 50–80’ Width: 20–40’
- **Foliage**: Needles are in fives and remaining two years. Needles are 2-4” long and are soft and pliable. The color is light to bluish green.
- **Flower**: Monoecious. No ornamental value.
- **Fruit**: Cones are 3–6’ long by 1 1/2’ broad, resinous and light brown. Takes two years for cone to mature.
- **Soil**: Prefers moist, well-drained, slightly acidic soil

- **Tolerances**: Intolerant of air pollutants and salts. Cold tolerant.
- **USDA Hardiness Zone**: Zone 3–7
- **Light Range**: Full sun performs best and tolerates partial shade
- **pH Range**: 5.6 – 6.8 pH
- **Other**:
  - easily transplanted
  - Wide spreading and moderately deep root system with only a vestige of a taproot
  - Best growth on fertile, moist, well-drained soils
  - Fast rate of growth
  - Large evergreen tree that may serve as a